



CERTIFICATE OF ANALYSIS

GRAPESEED OIL

Customer:	The Soap Kitchen	Order No:	144192
Quantity:	1 x 200 kilos	Batch No:	KMO3162
Date:	15.06.2021	Code No:	-
Supplier Ref:	S64/120		

TEST	SPECIFICATION	ANALYSIS
Refractive index (20°C)	1.470 – 1480	1.477
FFA (oleic acid)	0.5 max	0.1
Iodine value	125 – 150	136
Peroxide value	3.0 max	2.2
Saponification value	187 – 195	191
Unsaponifiable matter	2.0 max	Pass

FATTY ACID PROFILE (%)		
C16:0 Palmitic Acid	5 – 10	8.3
C18:0 Stearic Acid	2.5 – 5	3.6
C18:1 Oleic Acid	20.0 – 32.0	27.5
C18:2 Linoleic Acid	53.0 – 70.0	58.1
C18:3 Linolenic Acid	2.0 max	1.8

Date of Manufacture: June 2021

Date of Re-test: June 2023

This COA is produced electronically therefore no signature is required.